

ISOMATE[®] Mist NOW



***Pheromone mating disruption for
almonds and pistachios***



Controls:

Navel Orangeworm (*Amyelois transitella*)



Registered crops:

Almond, pistachio, walnut, pecan, hazelnut, fig, pomegranate, apple, pear, orange, grapefruit, lemon, carob, date, peach, apricot, plum, loquat and other crops where navel orangeworm is a pest.

Application rate:

1 unit per acre

Longevity:

Minimum of 225 days

Registration:

Nonorganic Production
EPA Reg. No 53575-52

ISOMATE[®] technology is the primary tool in a strong, pheromone-based IPM program. A well implemented ISOMATE, IPM program, leads to the reduction of insecticide use and thereby will enhance the populations of beneficial insects and predatory mites for the biological control of other pests. Relying less on these insecticides will also prolong their longevity by reducing resistance.

Scan
for
Label



***To answer further questions or contact your local entomologist call 800-999-8805 or visit our web site
www.pacificbiocontrol.com***

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Advantages & Benefits

- Emission program synchronized with insect activity
- Early season deployment facilitated by temperature sensor
- Custom placement map specific for your orchard
- Professional technical support all season
- AUTOMATIC activation, EASY to apply, RELIABLE performance
- Never used or refurbished, new unit each year

Immediate and long-term impact on NOW populations:

- Two year replicated trial, Four 40-acre treatment plots, ISOMATE Mist NOW vs Grower Standard
- All blocks received identical treatments of sanitation, insecticides, and trapping
- **Reduced harvest injury by 75% +**
- **Reduced NOW mummy infestation by 75%**
- **Reduced egg laying by 70% +**
- Use in yearly succession to further reduce injury and infestation levels

Trial Results

Our field trials are independently conducted, tested and proven by UC, crop researchers, growers and consultants.

